

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S56 | 275 | (156/360).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 14:39 |
| S57 | 4 | "156"/\$.ccls. and (wire near2 bonder) and (coil) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/30 14:39 |
| S58 | 20 | "29"/\$.ccls. and (wire near2 bonder) and (coil) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/30 14:39 |
| S59 | 55 | "156"/\$.ccls. and (wire near2 bonder) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/30 14:39 |
| S60 | 241 | "29"/\$.ccls. and (wire near2 bonder) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/30 14:39 |
| S61 | 9 | "29"/\$.ccls. and (die near2 bonder) and (coil) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/30 14:39 |
| S62 | 3 | "156"/\$.ccls. and (die near2 bonder) and (coil) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/30 14:39 |
| S63 | 58 | "156"/\$.ccls. and (die near2 bonder) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/30 14:39 |

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| S64 | 129 | "29"/\$.ccls. and (die near2 bonder) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/30 14:39 |
| S65 | 481 | (29/879).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 14:39 |
| S66 | 192 | (29/744).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 14:39 |
| S67 | 2167 | (29/739).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 14:39 |
| S68 | 73 | ((bonding near2 head) or bonder) and (magnetic near3 coil) and arm | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/30 14:39 |
| S69 | 423 | (156/358).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 16:08 |
| S70 | 1421 | (228/4.5).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 15:27 |
| S71 | 84 | "228"/\$.ccls. and (die near2 bonder) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/30 14:39 |

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| S72 | 640 | "228"/\$.ccls. and (wire near2 bonder) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/30 14:39 |
| S73 | 29 | (wire near2 bonder) and (magnetic near3 coil) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/30 14:39 |
| S74 | 9 | (die near2 bonder) and (magnetic near3 coil) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/30 14:39 |
| S75 | 98 | (248/661).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 14:39 |
| S76 | 207 | (248/649).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 14:39 |
| S77 | 70 | (248/913).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 14:39 |
| S78 | 154 | (248/662).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 14:39 |
| S79 | 0 | "248"/\$.ccls. and (die near2 bonder) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/30 14:39 |

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| S80 | 1 | "248"/\$.ccls. and (wire near2 bonder) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/30 14:39 |
| S81 | 1702 | "248"/\$.ccls. and (bonding) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/30 14:39 |
| S82 | 15525 | "248"/\$.ccls. and (wire near2bonding) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/30 14:39 |
| S83 | 8 | "248"/\$.ccls. and (bonder) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/30 14:39 |
| S84 | 15 | "248"/\$.ccls. and (wire near2 bonding) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/30 14:39 |
| S85 | 191 | (248/664).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 14:39 |
| S86 | 1 | ("6543513").PN. | USPAT | OR | OFF | 2005/10/30 14:39 |
| S87 | 59 | ((wire or die) near3 (bond or bonder or bonding)) and (overlap\$4 near3 curve) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/30 14:39 |
| S88 | 546 | ((wire or die) near3 (bond or bonder or bonding)) and (linear near2 motor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/30 16:22 |

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| S89 | 10 | ((("5,114,302") or ("5,330,089") or ("5,797,666") or ("6,460,751") or ("6,516,990"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 14:39 |
| S90 | 8 | ("4445633" "4507597" "4550871" "4610387" "4808892" "5060841" "5078312" "5169050").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/30 14:39 |
| S91 | 5 | ((("6505397") or ("6383844") or ("6760968") or ("6766936") or ("6685984"))).PN. | US-PGPUB; USPAT | OR | OFF | 2005/10/30 14:39 |
| S92 | 2 | ((head) near3 (bond or bonder or bonding)) and (overlap\$4 near3 curve) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/30 14:39 |
| S93 | 231 | ((wire or die) near3 (bond or bonder or bonding)) and (linear near2 motor) and (magnetic) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/30 14:39 |
| S94 | 320 | ((wire or die) near3 (bond or bonder or bonding)) and (linear near2 motor) and (coil) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/30 14:39 |
| S95 | 124 | ((head) near3 (bond or bonder or bonding)) and (linear near2 motor) and (coil) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/30 14:39 |
| S96 | 55 | "414"/\$.ccls. and (linear near2 motor) and (magnetic near3 coil) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/30 14:39 |
| S97 | 1421 | (228/4.5).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 14:39 |

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| S98 | 350 | (228/29).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 14:39 |
| S99 | 794 | (156/378).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 14:39 |
| S10 0 | 850 | (156/566).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 14:39 |
| S10 1 | 1375 | (29/740).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 14:39 |
| S10 2 | 132 | (228/27).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 14:39 |
| S10 3 | 155 | (228/28).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 14:39 |
| S10 4 | 244 | (228/32).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 14:39 |
| S10 5 | 513 | (228/45).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 14:39 |

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| S10 6 | 816 | (linear near2 motor) and semiconductor and (magnetic near3 coil) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/30 14:39 |
| S10 7 | 221 | (linear near2 motor) and semiconductor and (magnetic near3 coil) and (bonding or bonder) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/30 14:39 |
| S10 8 | 214 | (spot near2 weld\$3) and (linear near2 motor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/30 14:39 |
| S10 9 | 2 | ("6059169").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 14:39 |
| S11 0 | 464 | (228/8).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/30 15:27 |
| S11 1 | 152 | Kabushiki.asn. with Kaisha.asn. with Shinkawa.asn. and ((die or wire) with (bond or bonding or bonder)) and (x with y) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/30 16:24 |